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Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION			Att rney D cket Nu	mber	T99,005-B	
			First Named Invento	r	Geiger, Eric J.	
			COMPLETE IF KNOWN			
(37 CFR 1.63) Declaration Submitted OR Submitted after Initial		Application Number				
		Filing Date	Octo	ber 25, 2000		
			Group Art Unit			
with Initial Filing		Filing (surcharge (37 CFR 1.16 (e)) required)	Examiner Name			

As a below named invent	or, I hereby declare that:							
My residence, post office a	My residence, post office address, and citizenship are as stated below next to my name.							
Delieve I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: PHTHALIC ANHYDRIDE BASED POLYESTER-ETHER POLYOLS AND DOUBLE METAL CYANIDE CATALYST SYSTEM FOR PREPARING SAME								
the specification of which X is attached hereto OR was filed on (MM/DD/YYYY) as United States Application Number or PCT International								
was filed off (MIMAD)	· L				1			
Application Number		as amended on (MM/DD/Y)			(if applicable).			
amended by any amendme	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. Vacknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.							
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 356(b) of any foreign application(s) for patent or inventor's certificate, or 356(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.								
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Co	py Attached?			
								
Additional foreign applica	ation numbers are listed on a under 35 U.S.C. 119(e) of an	supplemental priority data	application(s) list	26 attached neret	0:			
Application Number		e (MM/DD/YYYY)	application(a) list	oo bolow.				
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[Page 1 of 2]
Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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DEC	LAF	RATION	(<u>Util</u>	ity	or D	<u>esigr</u>	1	<u>Pater</u>	<u> 1t /</u>	۱pp	icatio	n
Ihereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112,1 acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.													
υ.:	S. Parei	nt Application Number	or PC	T Par	ent		Parent F					nt Patent N if applicab	
09/427,05	0					1	0/25/99)					
Additiona	U.S. or P	CT international ap	plicatio	n numt	bers ar	e listed on	a supplem	enta	al priority dat	a shee	t PTO/S	B/02C attache	d hereto.
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Name	Paul S	S. Tully, Step	an C	omp	any								
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City	North				-		State	П	_	ZIP	6001	5	
Country	USA			Telei	phone	847-5	01-221	9		Fax	847-	446-9359	
hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.													
Name of S	Name of Sole or First Inventor:							ntor					
G	Given Name (first and middle [if any]) Family Name or Sumame												
Eric J.													
Inventor's							10/25/00						
Signature	0:4	Fox Lake	Y	7.	T	llinois	Countr	.,	USA			Citizenship	US
Residence:	City				itate 1		Count	<u>y</u>	1			Onizonomp	<u> </u>
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X Additions		ara baina nam	ed on t	ha 1	CUE	nlements	Addition	al la	nventor(s) s	heet(s	s) PTO/	SB/02A attac	hed hereto





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DECLARATION

ADDITIONAL INVENTOR(S) Supplemental Sheet Page 1 of 1

	·									
Name of Addition	nal Joint Inventor, if an	ıy:		A pe	tition	n has been filed	for thi	is unsigi	ned inv	entor/
Given Na	me (first and middle [if any]])		Family Name or Surname						
Douglas K.			H	illshafte	<u> </u>				-	
Inventor's Signature	Day Vi	UV	ly				-	زن\ع/ Date		
Residence: City	Western Springs	State	IL	Count	iry [USA		Citizens	hip [JS
Post Office Address	4224 Clausen									
Post Office Address										
City	Western Springs	State	IL	ZIP	60	0058	Country	USA		
Name of Addition	nal Joint Inventor, if an	ıy:	[A pet	tition	n has been filed	for thi	s unsigi	ned inv	entor/
Given Na	me (first and middle [if any]	j)				Family Nam	ne or S	Surname		·····
Inventor's Signature								Da	ite	
Residence: City		State		Count	ry			Citize	nship	
Post Office Address										
Post Office Address										
City		State		ZII	Р		Count	try		
Name of Addition	nal Joint Inventor, if an	ıy:	i	A pet	ition	n has been filed	for thi	s unsigr	ned inv	entor
Given Nar	Given Name (first and middle [if any]) Family Name or Surname									
Inventor's Signature								Da	te	
Residence: City		State		Count	ry			Citize	nship	
Post Office Address										
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As named inventors, we hereby appoint the following registered practitioner(s)

POWER OF ATTORNEY

Paul S. Tully

Registration Number 44,377

to prosecute this application for letters Patent of the United States, entitled:

PHTHALIC ANHYDRIDE BASED POLYESTER-ETHER POLYOLS AND DOUBLE METAL CYANIDE CATALYST SYSTEM FOR PREPARING SAME

and identified as

Case No. T99,005-B

and transact all business in the Patent and Trademark Office connected therewith.

SEND CORRESPONDENCE TO

DIRECT TELEPHONE CALLS TO:

Date: October 25, 2000

Paul S. Tully Stepan Company 22 W. Frontage Road Northfield, IL 60093

Paul S. Tully (847) 501-2219

Full name of first inventor (given name, family name):

Inventors Signature:_

Douglas K. Hillshafer

Residence:

4224 Clausen

Western Springs, Illinois 60058

Citizenship:

U.S.

Post Office Address: 4224 Clausen

Cook -Kane County

Western Springs, Illinois 60058

Full name	e of second	inventor	(aiven	name.	family	name)	١.
			(411011	TIGITIO,	1411111	I IUI I IU	1.

Inventors Signature:

Residence:

31 S. Elm Avenue

Fox Lake, Illinois 60020

Citizenship:

U.S.

Post Office Address: 31 S. Elm Avenue

Lake County

Fox Lake, Illinois 60020

STEPAN COMPANY R&D

NO.172	P. 02 P.≥/3
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To the Honorable Commissioner of Paten	ts and Trademarks:			
1. Name of conveying party(ies):		2. Name and address of receiv	ing party(les):	20 ES
Douglas K. Hillshafer		Name: Stepan Company		8 8 8 8 8 8 8
Eric J. Geiger				-
		Internal Address: Intellecti	ial Property Depar	riment
Additional name(s) of conveying party(les) attached?	Yas X No			
3. Nature of conveyance:				
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Other		City: Northfield	State: IL, Zi	IP: 60093
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 Name and address of party to whom correcting document should be incided: 	correspondence	6. Total number of applications	and patents involve	d:
Name: Paul S. Tully		7. Total fee (37 CFR 3.41)	\$ 40.00	
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City: Northfield State: I	L_zip: 60093	(Attach duplicate copy of this p	cdop figuriace if number	ssit account)
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9. Statement and signature				
To the hest of my knowledge and belief,	the foregoing inform	stion 19 true and correct and any t	ittachod copy is a tru	10 copy of
the original document		V. 17. II.	•	
Paul S. Tully Name of Person Signing		Signature Signature	October 25, 20	000
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ASSIGNMENT

Case No.: T99,005-B Serial N .: To be assigned

Inventors: Geiger, Eric; Hillshafer, Douglas K.

Date of Execution

of Application: October 25, 2000 Filing Date: October 25, 2000

In consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assign to:

STEPAN COMPANY, a corporation of the State of Delaware

its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled:

PHTHALIC ANHYDRIDE BASED POLYESTER-ETHER POLYOLS AND DOUBLE METAL CYANIDE CATALYST SYSTEM FOR PREPARING SAME

and identified as:

Case No. T99,005-B

in the office of Paul S. Tully, Stepan Company, and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension of such patents, and further assigns to said assignee the priority right provided by the International Convention.

The undersigned hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorize and request the practitioners/attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known, and the date of execution of the application.

The undersigned warrant themselves to be the owners of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrant that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

For said considerations the undersigned hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for reissue or extension of any Letters Patent that may be granted upon said application and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorize said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agree, upon the request of said assignees, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transaction involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and foreign, and vest all rights therein hereby

conveyed in the assignees, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignees, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have held and enjoyed by the undersigned if this assignment had not been made.

WITNESS my hand and seal this 25 day of October, 2000.	
State of Ollinois County of Lake	4.6
The foregoing instrument was acknowledged before me this 25 October, 2000 by Fric J. Geiger	莅 _day of
OFFICIAL SEAL KAREN FORD NOTARY PUBLIC, STATE OF ILLINOIS MY COMMISSION EXPIRES: 10/29/03	NOTARY PUBLIC
WITNESS my hand and seal this 25 day of October, 2000.	
State of Ollinois County of Lake	
The foregoing instrument was acknowledged before me this 25 October, 2000 by Douglas K. Hillsha	
Faren Ford	NOTARY PUBLIC

